

WHAT IS CLAIMED IS:

1. A disc carrier for an optical disc drive, the disc carrier comprising:
a recession integrally formed on the disc carrier; and
an axial tube projecting from a central portion of a bottom wall of the
5 recession.

2. The disc carrier for an optical disc drive as claimed in claim 1, further
including a support member fixed in the recession, the support member
including a peripheral support edge along a periphery thereof, the support
member being adapted to be in contact with and thus support plural clamping
10 members of a clamping device.

3. The disc carrier for an optical disc drive as claimed in claim 2,
wherein the support member includes a central hole through which the axial
tube of the disc carrier extends.

4. The disc carrier for an optical disc drive as claimed in claim 3,
15 wherein the support member further includes an annular groove between the
central hole and the peripheral support edge of the support member, allowing
stable movement of said plural clamping members of the clamping device.

5. The disc carrier for an optical disc drive as claimed in claim 2,
wherein the peripheral support edge of the support member includes an
20 inclined face that faces radially inward, each of said plural clamping members
of the clamping device including an inclined face in contact with the inclined
face of the peripheral support edge, allowing said plural clamping members of

the clamping device to slide relative to the support member along the inclined face of the peripheral support edge of the support member.